

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

STARRED QUESTION NO:358

ANSWERED ON:16.08.2001

CAPTIVE POWER PLANTS OF ROURKELA STEEL PLANTS

AVSM, BRIG.(RETD.) KAMAKHYA PRASAD SINGH DEO

Will the Minister of POWER be pleased to state:

- (a) whether the National Thermal Power Corporation has completed the assessment of the various aspects of the captive power plant of Rourkela Steel Plant;
- (b) if so, the details thereof;
- (c) whether similar assessment has been made by NTPC on Durgapur and Bokaro Steel Plants;
- (d) if so, the details thereof along with the performance of these captive power plants;
- (e) whether there is any proposal for the expansion of these plants;
- (f) if so, the details thereof; and
- (g) if not, the reasons therefor?

Answer

THE MINISTER OF POWER (SHRI SURESH P. PRABHU)

(a) to (g) : A Statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (g) OF STARRED QUESTION NO. 358 TO BE ANSWERED IN THE LOK SABHA ON 16.08.2001 REGARDING CAPTIVE POWER PLANTS OF ROURKELA STEEL PLANTS.

(a) & (b) : Yes, Sir. The Captive Power Plant-II (CPP-II) of Rourkela (2x60=120 MW) was assessed by National Thermal Power Corporation Ltd. (NTPC) and it was found viable. Subsequently the CPP-II of Rourkela has been transferred to the Joint Venture Company of Steel Authority of India Ltd. (SAIL) & NTPC i.e. SAIL Power Supply Co. (Pvt.) Ltd. (SPSCL) in March 2001.

(c) & (d) : An assessment has been made in the case of Durgapur CPP-II (2x60=120 MW) during December, 2000. The CPP-II of Durgapur was found viable and transferred to the JV Company of SAIL & NTPC i.e. SAIL Power Supply Co. (Pvt.) Ltd. (SPSCL) in March, 2001. The details of the plant performance of Rourkela CPP-II and Durgapur CPP-II are given below.

Captive Power Plants 2000-2001 2001-2002 (upto July 2001)

	MU	PLF	MU	PLF
Rourkela CPP-II	988	93.9%	346	98.5%
Durgapur CPP-II	667	63.4%	242	68.7%

MU = Million Units
PLF = Plant Load Factor

The Bokaro Captive Power Plant (302 MW) is presently being assessed by NTPC.

(e) & (f) : There is no such proposal at present.

(g) : At present there is no proposal for expansion of these plants since the eastern region is surplus in energy requirement.